

View Online at <https://aerobasegroup.com/nsn/5961-01-323-3875>

Inclosure Material:

Glass and plastic

Overall Length:

0.180 inches

Terminal Length:

0.150 inches

Overall Height:

0.150 inches

Overall Width:

0.250 inches

Function For Which Designed:

Switching

End Application:

Armament subsystem

Component Name And Quantity:

4 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

75.0 breakdown voltage, instantaneous all semiconductor device diode and 50.0 working peak reverse voltage all semiconductor device diode

Current Rating Per Characteristic:

4.00 amperes forward current, average preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Two 6.000 in. Wire leads; all semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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